

SPECIFICATION

Product number: G290AV552-S01

Product type: Double noodle shaped display



Checked by	Rechecked by	Approved by
Comments	Approved by	Company's seal
Customer's Name:		

Please send the original back to us after you have approved and signed.

Modify History

Ver.	Page	Revised Descriptions	Date	Revision	Approval
REV.1.0	ALL	TO	2025.05.16		

Product Parameter:

29"		Specifications	Units/Number	Notes
Model				
	Dimension	725(H)×230 (V)×55(W)	MM	
	Shell material	white	-	
	Gross Weight	/	Kg/gross	
Screen Parameters	Display Size	698.4(H)×202(V)	MM	
	Display- resolution	1920*552	Pixel	
	Brightness	400	Cd/m ²	
	Contrast ratio	1200: 1	-	
	Display scale	16:4.6	-	
	Viewing angle	89/89/89/89	-	
	Pixel pitch	0.36375*0.36375	MM	
	Display color	16.7	M	
Electrical	Maximum power	≤70	W	
	Standby power	≤1	W	
	Supply Voltage	12V	V	
	Horn	8 Ω3W*2	-	
WorkStorage	Operating temperature	0-50	℃	
	Working- humidity	10%～80%	%hr	
	Storage temperature	-20-50	℃	
	Storage Humidity	10%～80%	%hr	
Power interface		AC 110-240V		

<div> <div>29"</div> <div>Model</div> </div>		Specifications	Units/Number	Notes
Functional configuration	CPU	The quad-core 64-bit Cortex-A55 has a maximum frequency of 2.0GHz		
	Operating System	Android 11.0		
	Memory Storage	Standard 8G		
	built-inROM	/		
	HDMI Out	HDMI2.0 supports up to 4K@60HZ output		
	HDMI import	/		
	Support Video-Formats	Support wmv, avi, flv, rm, rmvb, mpeg, ts, mp4, etc		
	Support Image-Formats	Supports BMP, JPEG, PNG, GIF		
	Audio Input/Output	Supports a speaker interface, up to one 8Ω 5W Dual-channel speaker output		
	Headphone Output	Standard 3.5mm, 4 section earphone headset base, CTIA (US standard) standard		
	USB Interface	1 *USB3.0 host, 1*USB3.0_OTG		
	Serial Port	4 TTL serial ports (1 optional TTL/RS232/RS485,3 optional TTL/RS232), one of which is a debugging serial port		
	Network Support	Supports 1000M/100M adaptive Ethernet and WIFI-2.4G BT-4.1 4G module interface		
	Memory Card	/		
	RTC	/		
	System Upgrade	Supports local USB upgrades		

Product Rendering:



Product Dimension Drawing:

